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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Freeman et al.                      Art Unit : 3764  
Serial No. : 10/786,359                      Examiner : Unknown  
Filed : February 24, 2004  
Title : USING CHEST VELOCITY TO PROCESS PHYSIOLOGICAL SIGNALS TO  
REMOVE CHEST COMPRESSION ARTIFACTS

**MAIL STOP AMENDMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**INFORMATION DISCLOSURE STATEMENT**

Applicants request consideration of the references listed on the attached PTO-1449 form.  
Applicants do not concede that the listed references are prior art. Under 37 C.F.R. § 1.98  
(a)(2)(ii), only copies of foreign patent documents and/or non-patent literature are enclosed.  
Copies of any listed U.S. patents or U.S. patent application publications can be provided upon  
request.

This statement is being filed before the receipt of a first Office Action on the merits.

**CERTIFICATE OF MAILING BY FIRST CLASS MAIL**

I hereby certify under 37 CFR §1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Maureen Christiano  
Signature

Maureen Christiano

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Applicant : Freeman et al.  
Serial No. : 10/786,359  
Filed : February 24, 2004  
Page : 2 of 2

Attorney's Docket No.: 04644-156001

Please apply any charges or credits to Deposit Account No. 06-1050.

Respectfully submitted,

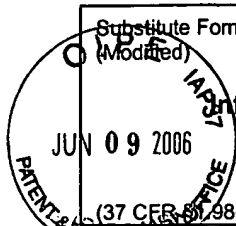
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|------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------|--|----------------------------------------------|--------------------------------------|
| Substitute Form PTO-1449<br>(Modified)<br><br>(37 CFR 1.98(b)) | U.S. Department of Commerce<br>Patent and Trademark Office                                    |  | Attorney's Docket No.<br><b>04644-156001</b> | Application No.<br><b>10/786,359</b> |
|                                                                                                                                                | <b>Information Disclosure Statement<br/>by Applicant</b><br>(Use several sheets if necessary) |  |                                              |                                      |
|                                                                                                                                                | Applicant<br><b>Freeman et al.</b>                                                            |  |                                              |                                      |
|                                                                                                                                                | Filing Date<br><b>February 24, 2004</b>                                                       |  | Group Art Unit<br><b>3764</b>                |                                      |

**U.S. Patent Documents**

| Examiner Initial | Desig. ID | Document Number | Publication Date | Patentee      | Class | Subclass | Filing Date If Appropriate |
|------------------|-----------|-----------------|------------------|---------------|-------|----------|----------------------------|
|                  | AA        | 6360125         | 03/19/02         | Weil et al.   |       |          |                            |
|                  | AB        | 2002/133197     | 09/19/02         | Snyder et al. |       |          |                            |
|                  | AC        |                 |                  |               |       |          |                            |
|                  | AD        |                 |                  |               |       |          |                            |
|                  | AE        |                 |                  |               |       |          |                            |
|                  | AF        |                 |                  |               |       |          |                            |
|                  | AG        |                 |                  |               |       |          |                            |
|                  | AH        |                 |                  |               |       |          |                            |
|                  | AI        |                 |                  |               |       |          |                            |
|                  | AJ        |                 |                  |               |       |          |                            |
|                  | AK        |                 |                  |               |       |          |                            |

**Foreign Patent Documents or Published Foreign Patent Applications**

| Examiner Initial | Desig. ID | Document Number | Publication Date | Country or Patent Office | Class | Subclass | Translation |    |
|------------------|-----------|-----------------|------------------|--------------------------|-------|----------|-------------|----|
|                  |           |                 |                  |                          |       |          | Yes         | No |
|                  | AL        |                 |                  |                          |       |          |             |    |
|                  | AM        |                 |                  |                          |       |          |             |    |
|                  | AN        |                 |                  |                          |       |          |             |    |
|                  | AO        |                 |                  |                          |       |          |             |    |
|                  | AP        |                 |                  |                          |       |          |             |    |

**Other Documents (include Author, Title, Date, and Place of Publication)**

| Examiner Initial | Desig. ID | Document |
|------------------|-----------|----------|
|                  | AQ        |          |
|                  | AR        |          |
|                  | AS        |          |
|                  | AT        |          |

|                                                                                                                                                                              |                 |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|
| Examiner Signature                                                                                                                                                           | Date Considered |
| EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. |                 |